

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): **Steven L. Dixon, Kenneth M. Merz, and Marvin Waldman**For: **ONE DIMENSIONAL MOLECULAR REPRESENTATIONS**

Enclosed are:

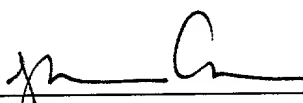
☒ Preliminary Amendment in 2 pages.☒ 21 sheet(s) of drawings.☒ Return prepaid postcard.

## CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$355	\$710
Total Claims	35 - 20 =	15 ×	\$18	\$270
Independent Claims	8 - 3 =	5 ×	\$80	\$400
If application contains any multiple dependent claims(s), then add			\$270	\$0

**FILING FEE TO BE PAID  
AT A LATER DATE**

\$1380

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Washington, D.C. 20231

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**Attorney Docket No.** : PHARMA.002A2

**Applicant(s)** : Dixon et al.

**For** : ONE DIMENSIONAL MOLECULAR REPRESENTATIONS

**Attorney** : Thomas R. Arno

**"Express Mail"**  
**Mailing Label No.** : EL 587858371 US

**Date of Deposit** : January 31, 2001

I hereby certify that the accompanying

Transmittal; Specification in 33 pages; 21 sheets of drawings; Preliminary Amendment in 2 pages; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Carol Ann Macarty

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